

https://www.phoenixcontact.com/us/products/1677979



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Box mounting base, with single locking latch, height 84 mm, without screw connection, 1x Pg29

Commercial data

Item number	1677979
Packing unit	1 pc
Note	Made to order (non-returnable)
Sales key	BF55
Product key	BF7AAC
Catalog page	Page 530 (C-4-2013)
GTIN	4017918151560
Weight per piece (including packing)	520.59 g
Weight per piece (excluding packing)	520.59 g
Customs tariff number	85389099
Country of origin	DE



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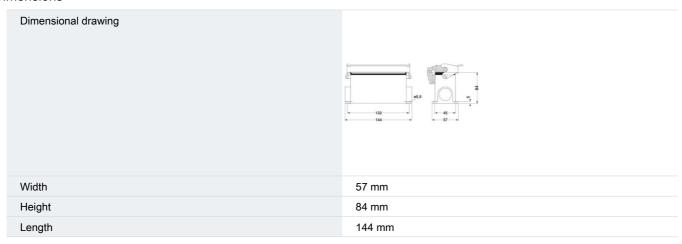


Technical data

Product properties

Product type	Housing with locking latch
Housing type	Box mounting bases
Application	Standard
Туре	B24
No. of cable outlets	1
Type of the screw connection	1x Pg29
Cable outlet	left (view of the opened single locking latch)
Pg screw connection	none

Dimensions



Material specifications

Seal material	NBR
Housing material	die-cast aluminum
Housing surface material	Powder-coated, gray
Locking latch material	Stainless steel, handle: PA

Mechanical properties

Mechanical data

Type of the screw connection	1x Pg29
Locking type	Latch

Environmental and real-life conditions

Ambient conditions

Degree of protection	IP65
Ambient temperature (operation)	-40 °C 125 °C

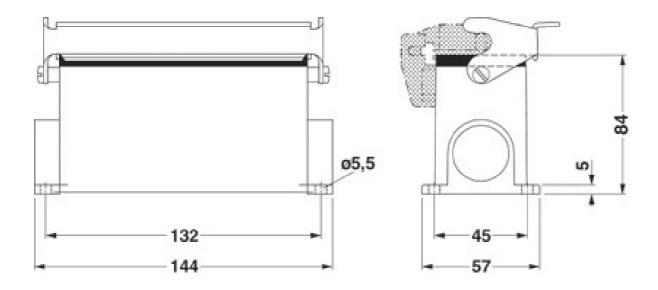


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Drawings

Dimensional drawing



Dimensional drawing



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Classifications

ECLASS

	ECLASS-11.0	27440202
	ECLASS-13.0	27440202
UNSPSC		
	UNSPSC 21.0	31261501



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Environmental product compliance

EU R	oHS
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Fulfills EU RoHS substance requirements	Yes, No exemptions
China RoHS	
Environment friendly use period (EFUP)	EFUP-E
	No hazardous substances above the limits
EU REACH SVHC	
REACH candidate substance (CAS No.)	No substance above 0.1 wt%



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Accessories

G-INS-PG29-M68N-PNES-GY - Cable gland

1411146

https://www.phoenixcontact.com/us/products/1411146



Cable gland, material for screw connection: PA, application: Standard, external cable diameter 18 mm ... 25 mm, shielding: no, connecting thread: Pg29, color: silver-grey RAL 7001

G-INS-PG29-M68N-NNES-S - Cable gland

1411176

https://www.phoenixcontact.com/us/products/1411176



Cable gland, material for screw connection: Brass, nickel-plated, application: Standard, external cable diameter 18 mm ... 25 mm, shielding: no, connecting thread: Pg29, color: silver, with O-ring



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G-INSEC-PG29-M68N-NNES-S - Cable gland

1411201

https://www.phoenixcontact.com/us/products/1411201



Cable gland, material for screw connection: Brass, nickel-plated, application: EMC, external cable diameter 18 mm ... 25 mm, shielding: yes, connecting thread: Pg29, color: silver, with O-ring

HC-BS-PG29 - Screw plug

1674532

https://www.phoenixcontact.com/us/products/1674532



Screw plug, material for screw connection: Brass, nickel-plated, connecting thread: Pg29, color: silver

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